

IN THE CLAIMS:

Please amend claims 1, 13, and 14. Please note that all claims currently pending and under consideration in the above-referenced application are shown below. Please enter these claims as amended. This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A composite article comprising:
a pre-preg material comprising a reinforcement impregnated with a thermosetting resin, the composite article having a specific density ranging from approximately 1.00 g/ml to approximately ~~1.15 g/ml~~ 1.15 g/ml,
wherein the composite article is configured as at least a component of a rocket nozzle.
2. (Original) The composite article of claim 1, wherein the thermosetting resin comprises a carbon phenolic resin.
3. (Original) The composite article of claim 1, wherein the thermosetting resin comprises a phenolic resin or an epoxy resin.
4. (Original) The composite article of claim 1, wherein the reinforcement comprises glass fibers, boron filaments, boron nitride, silicon carbide, graphite (carbon) filaments, or high modulus organic filaments.
5. (Original) The composite article of claim 4, wherein the high modulus organic filaments comprise poly(benzothiazoles) or poly(aromatic amides).
6. (Original) The composite article of claim 1, wherein the reinforcement comprises organic filaments of nylon, polyethylene, or aramid.

7. (Cancelled)

8. (Previously Presented) The composite article of claim 1, wherein the pre-preg material further comprises a filler material selected from the group consisting of carbon powder, powdered alumina trihydrate, and antimony oxide.

9. (Cancelled)

10. (Cancelled)

11. (Previously Presented) The composite article of claim 1, wherein the composite article has an across-ply tensile strength that ranges from about 1800 psig to about 3000 psig.

12. (Previously Presented) The composite article of claim 1, wherein the composite article has an across-ply tensile strength that ranges from about 1800 psig to about 2200 psig.

13. (Currently Amended) A composite article comprising:
a pre-preg material comprising a reinforcement impregnated with a carbon phenolic resin, the composite article having a specific density ranging from approximately 1.00 g/ml to approximately ~~1.15 g/ml~~ 1.15 g/ml,
wherein the composite article is configured as at least a component of a rocket nozzle.

14. (Currently Amended) The composite article of claim 4, wherein the pre-preg material further comprises a filler material selected from the group consisting of carbon powder, powdered alumina trihydrate, ~~or antimony~~ and antimony oxide.